United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SE00372LA

This certificate, issued to

Aero-Engines, Inc. 3033 N. Coolidge Avenue Los Angeles, CA 90039

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part

Regulations.

Model:

Original Product - Type Certificate Number: * See attached FAA Approved Model List (AML) No. SE00372LA for list of approved engine models and applicable airworthiness regulations.

Description of Type Design Change: Installation of a Jacobs shielded ignition harness on Teledyne-Continental Motors engine models per Aero-Engines, Inc. Master Drawing List AEIMDL01, revision 4, dated May 19, 1997 or later FAA approved revision. This installation must be done concurrently with STC SA00373LA which installs the modified engine on an aircraft.

The approval of the change in type design applies to the basic engine Limitations and Conditions of the specified models that are otherwise unmodified. This approval should not be extended to other specific engines of these models on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effects upon the airworthiness of that engine. The STC holder will provide a written permission statement to each person it authorizes to use this certificate to alter the product.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application :

February 6, 1997

Jale reissued

Date of issuance :

May 23, 1997

Tale amended

By direction of the Administrator

(Signature) Manager, Propulsion Branch

Los Angeles Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.